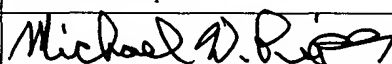
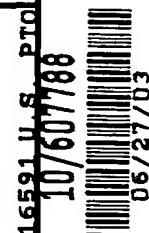


| | | | |
|---|---|--|-----------------|
| UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i> | | Attorney Docket No. IDF 2192 (4000-10900) | |
| | | First Inventor Duane L. Porter | |
| | | Title Enhanced Distributed Extract, Transfer, and Load (ETL) Computer Method | |
| | | Express Mail Label No. EV 333400313 US | |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Arlington VA 22313-1450 | |
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i> | | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | |
| 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. | | 8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies | |
| 3. <input checked="" type="checkbox"/> Specification [Total Pages 55] <i>(preferred arrangement set forth below)</i> - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings <i>(if filed)</i> - Detailed Description - Claim(s) - Abstract of the Disclosure | | ACCOMPANYING APPLICATION PARTS | |
| 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 13] | | 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) | |
| 5. Oath and Declaration [Total Pages 2] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i> | |
| 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | | 11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> | |
| | | 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations | |
| | | 13. <input type="checkbox"/> Preliminary Amendment | |
| | | 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> | |
| | | 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> | |
| | | 16. <input checked="" type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | |
| | | 17. <input type="checkbox"/> Other: | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-Part (CIP) of prior application No.: <i>Prior application information:</i> <i>Examiner</i> <i>Group/Art Unit:</i> | | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | |
| 18. CORRESPONDENCE ADDRESS | | | |
| <input checked="" type="checkbox"/> Customer Number of Bar Code Label 28003 | | or <input type="checkbox"/> Correspondence address below | |
| Name | | | |
| Address | | | |
| City | State | Zip Code | |
| Country | Telephone | Fax | |
| Name (Print/Type) | Michael W. Piper | Registration No. (Attorney/Agent) | 39,800 |
| Signature |  | | Date: 6/27/2003 |



FEE TRANSMITTAL

For FY 2003

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$ 958.00

METHOD OF PAYMENT (Check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:
Deposit Account Number: 21-0765
Deposit Account Name: Sprint

The Commissioner is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below
☒ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|-------------------------------|-------------------------------|------------------------|-----------|
| 1001 750 | 2001 375 | Utility filing fee | \$ 750.00 |
| 1002 330 | 2002 165 | Design filing fee | \$ |
| 1003 520 | 2003 260 | Plant filing fee | \$ |
| 1004 750 | 2004 375 | Reissue filing fee | \$ |
| 1005 160 | 2005 80 | Provisional filing fee | \$ |

SUBTOTAL (1) \$ 750.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 20 | - 20** = 0 | x 18.00 = \$ | |
| Independent Claims | 5 - 3** = 2 | x 84.00 = \$ | 168.00 |
| Multiple Dependent | | 280.00 = \$ | 00.00 |

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description |
|-------------------------------|-------------------------------|--|
| 1202 18 | 2202 9 | Claims in excess of 20 |
| 1201 84 | 2201 42 | Independent Claims in excess of 3 |
| 1203 280 | 2203 140 | Multiple dependent claim, if not paid |
| 1204 84 | 2204 42 | ** Reissue independent claims over original patent |
| 1205 18 | 2205 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) \$ 168.00

** or number previously paid, if greater; For Reissues, see above

Complete if Known

| | |
|----------------------|-----------------------|
| Application Number | New Application |
| Filing Date | Herewith |
| First Named Inventor | Duane L. Porter |
| Examiner Name | Not Yet Assigned |
| Group Art Unit | Not Yet Assigned |
| Attorney Docket No. | IDF 2192 (4000-10900) |

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|-------------------------------|-------------------------------|--|----------|
| 1051 130 | 2051 65 | Surcharge - late filing fee or oath | \$ |
| 1052 50 | 2052 25 | Surcharge - late provisional filing fee or cover sheet | \$ |
| 1053 130 | 2053 130 | Non-English specification | \$ |
| 1812 2,520 | 1812 2,520 | For filing a request for <i>ex parte</i> reexamination | \$ |
| 18042 920* | 1804 920* | Requesting publication of SIR prior to Examiner action | \$ |
| 1805 1,840* | 1805 1,840* | Requesting publication of SIR after Examiner action | \$ |
| 1251 110 | 2251 55 | Extension for reply within first month | \$ |
| 1252 410 | 2252 205 | Extension for reply within second month | \$ |
| 1253 930 | 2253 465 | Extension for reply within third month | \$ |
| 1254 1,450 | 2254 725 | Extension for reply within fourth month | \$ |
| 1255 1,970 | 2255 985 | Extension for reply within fifth month | \$ |
| 1401 320 | 2401 160 | Notice of Appeal | \$ |
| 1402 320 | 2402 160 | Filing a brief in support of an appeal | \$ |
| 1403 280 | 2403 140 | Request for oral hearing | \$ |
| 1451 1,510 | 1452 1,510 | Petition to institute a public use proceeding | \$ |
| 1452 110 | 2452 55 | Petition to revive - unavoidable | \$ |
| 1453 1,300 | 2453 650 | Petition to revive - unintentional | \$ |
| 1501 1,300 | 2501 650 | Utility issue fee (or reissue) | \$ |
| 1502 470 | 2502 235 | Design issue fee | \$ |
| 1503 630 | 2503 315 | Plant issue fee | \$ |
| 1460 130 | 1460 130 | Petitions to the Commissioner | \$ |
| 1807 50 | 1806 50 | Processing fee under 37 CFR 1.17(g) | \$ |
| 123 50 | 123 50 | Petitions related to provisional applications | \$ |
| 1806 180 | 1806 180 | Submission of Information Disclosure Stmt | \$ |
| 8021 40 | 8021 40 | Recording each patent assignment per property (times number of properties) | \$ 40.00 |
| 1809 750 | 2809 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) | \$ |
| 1810 750 | 2810 375 | For each additional invention to be examined (37 CFR § 1.129(b)) | \$ |
| 1801 750 | 2801 375 | Request for Continued Examination (RCE) | \$ |
| 1802 900 | 1802 900 | Request for expedited examination of a design application | \$ |

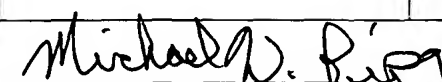
Other fee (specify) \$

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$ 40.00

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-------------------|---|-----------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Michael W. Piper | Registration No. (Attorney/Agent) | 39,800 | Telephone | (972) 731.2288 |
| Signature |  | | | Date | 6/27/2003 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

| | | | |
|--|--|----------------------|--|
| REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(I) | | First Named Inventor | Duane L. Porter |
| | | Title | Enhanced Distributed Extract, Transfer, and Load (ETL) Computer Method |
| | | Atty Docket Number | IDF 2192 (4000-10900) |

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6/27/2003

Date

Michael W. Piper

Signature

Michael W. Piper

Typed or Printed Name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If application subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applicants eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**